## **ASNR Welcomes Two New Board of Directors Members**

The Board of Directors of the American Society of Neurorehabilitation plays an important role in furthering the organization's mission to improve the lives of people with neurological disorders through advances in basic and clinical research, as well as shaping the future of the field of neurorehabilitation. We are honored to have a diverse and distinguished group of neurorehabilitation professionals serving on our Board of Directors as Board Members and Members of our Executive Committee, and we are thrilled to welcome two new members, Dr. Karunesh Ganguly and Dr. Leigh Hochberg, to the Board.

Dr. Ganguly is Professor in the Department of Neurology and the Weill Institute for Neurosciences at the University of California, San Francisco (UCSF). He was awarded his MD and PhD degrees from the University of California, San Diego, and he completed training in internal medicine and neurology at UCSF. In the Neural Engineering & Plasticity Laboratory at UCSF, Dr. Ganguly studies motor learning and motor control in healthy individuals as well as after stroke. He uses in vivo electrophysiological tools to better understand cortical processing for motor function and develop new neuroprosthetics and brain-computer interfaces. Translational work form the laboratory has focused on establishing



neuroprosthetic control that is stable over long periods and can allow testing in the home setting. "I am excited to join the board of ASNR. ASNR plays a truly unique role in bringing together basic and clinical scientists to tackle fundamental challenges in neurological rehabilitation. I look forward to working with the ASNR board and other team members to champion the mission of improving the lives of people with neurological disorders." Dr. Ganguly became a member of ASNR in 2015, and he has contributed to the Society through presentations at our Annual Meetings, publishing his work in ASNR's journal *Neurorehabilitation and Neural Repair (NNR)*, and serving as an Associate Editor on the journal's Editorial Board.

Dr. Hochberg is Director of the Center for Neurotechnology and Neurorecovery at Massachusetts General Hospital and the L. Herbert Ballou University Professor of Engineering and Professor of Brain Science at Brown University. Dr. Hochberg also directs the VA RR&D Center for Neurorestoration and Neurotechnology in Providence, RI. He was awarded his MD and PhD from Emory University and completed his Residency in Neurology and Fellowship in Stroke and Neurocritical Care at Massachusetts General Hospital/Brigham and Women's Hospital/Harvard Medical School. His Laboratory for Restorative Neurotechnology focuses on better understanding intracortical neurophysiology during movement and movement



planning, as well as developing strategies to restore communication, mobility, and independence for people with paralysis (such as in ALS, spinal cord injury, or stroke). In addition, Dr. Hochberg is the Director of the <a href="BrainGate">BrainGate</a> Consortium and Clinical Trials which focuses on developing and testing novel brain-computer interface technologies. "ASNR plays a critical role at the nexus of neuroscience, neuroengineering, and neurorehabilitation, harnessing the insights of professionals dedicated to rigorous neurorestoration science and clinical translation. I'm thrilled to join the ASNR Board — especially in the same year as Karunesh! - and to work with ASNR to help develop a new generation of neurorehab scientists and to bring more effective therapies to our patients with neurologic disease or injury." Dr. Hochberg also joined ASNR in 2015, and he has shared his research in presentations at ASNR's Annual Meetings and in the journal *NNR*. He is a Fellow of the American Academy of Neurology and the American Neurological Association.

We appreciate Dr. Ganguly and Dr. Hochberg's dedication to ASNR over the years, and we look forward to the insights and expertise they will bring to our Board of Directors.